Water Pollution Control Loan Program

2021 Intended Use Plan

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Illinois EPA

Bureau of Water

Infrastructure Financial Assistance Section

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I. Introduction

The Illinois Environmental Protection Agency (Illinois EPA) was created on July 1, 1970 by combining the State Sanitation Board and parts of the Illinois Department of Public Health. Illinois EPA's central office is in Springfield, and eight regional offices and one laboratory manage the Agency's programs. The Director of Illinois EPA is appointed by the Governor and serves as a Cabinet Member. The 2021 Water Pollution Control Loan Program (WPCLP) Intended Use Plan (IUP) describes how the Illinois EPA proposes to prioritize projects, distribute funds, and administer the WPCLP during State Fiscal Year (FY) 2021, July 1, 2020 through June 30, 2021.

A. Public Participation

The Draft 2021 IUP was released for public review on June 8, 2020, thus beginning the 30-day public comment period. The Draft 2021 IUP notice was placed on Illinois EPA's general notice website https://www2.illinois.gov/epa/public-notices/Pages/general-notices.aspx and each of the identified stakeholders of the Clean Water State Revolving Fund (SRF) program were also notified by e-mail. The notice directed potential commenters to Barb Lieberoff, Office of Community Relations as the Agency contact for receiving comments and questions pertaining to the Draft 2021 IUP.

B. Benefits of the WPCLP

The WPCLP is designed to operate in perpetuity to provide low interest rate loans and other forms of assistance for water resource protection and improvement projects. Using the WPCLP to fund water resource protection and improvement projects has many advantages, including:

- 1) Below-market rates provide significant cost savings.
- 2) Although the WPCLP must follow certain Federal and State requirements, overall it is a State program. As the program is administered by State personnel, application and funding requirements have been streamlined to ensure clarity and efficiency for the applicant.
- 3) The WPCLP, through its various project review and approval procedures, is more than just a funding program. It helps provide applicants greater assurance that their projects will be economically sound, technically appropriate, and environmentally effective.
- 4) The WPCLP can benefit small and economically disadvantaged communities throughout Illinois by not only providing a thorough review of the technical and financial viability of their projects, but also offering principal forgiveness and reduced interest rates where applicable.

II. Goals for the WPCLP

A. Short-Term Goals

1) Implement the revised project prioritization scoring process for use in the implementation and development of the FY2021 Project Priority List and IUP for State FY2021. Illinois EPA promulgated a revision to 35 Ill. Adm. Code Part 365, incorporating the new prioritization system. The administrative rule containing the old prioritization system, 35 Ill. Adm. Code Part

- 366, "Procedures and Requirements for Determining Loan Priorities for Municipal Wastewater Treatment Works", was repealed.
- 2) Provide funding to as many eligible projects as possible, to the extent that the requirements for obtaining funding are satisfied and funds are available.
- 3) Focus financial assistance for projects necessary to achieve or maintain compliance with federal and state laws and regulations.
- 4) Continue to provide support for projects, or project components, focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".
- 5) Manage a program that provides applicants with a streamlined approach to financing wastewater treatment works and other eligible projects.
- 6) Provide continuous improvement to both the short and long-term planning efforts to ensure the financial strength and stability of the loan programs are maintained.
- 7) To meet the demand for assistance during FY2021 and beyond, the Illinois EPA intends to borrow against the WPCLP's loan repayments by issuing revenue bonds. The Illinois EPA continues to work with the Illinois Finance Authority and financial advisors to analyze the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds and the future average annual funding levels the WPCLP can provide while maintaining its perpetuity requirements.
- 8) Analyze the methodology used for the establishment of loan program interest rates and initiate a rule modification to establish a new basis for determining interest rates to strengthen the long-term viability of the loan program and ensure a stable and perpetual financing source.

B. Long-Term Goals

- 1) Assist a broad range of water quality improvement actions that help fulfill the objective of the Clean Water Act.
- 2) Facilitate the development and implementation of technically appropriate and financially sustainable projects by small communities.
- 3) Continue to proactively develop assistance opportunities to encourage implementation of priority water quality improvement projects and Agency priorities.
- 4) Manage the Water Revolving Fund (the Fund) to ensure appropriate levels of financing and adequate funds to administer the program are available.
- 5) Continue to assist in the development and implementation of innovative and non-traditional projects that benefit water quality resources.
- 6) Encourage the consolidation and/or regionalization of wastewater collection and treatment systems so these systems may take advantage of economies of scale and the most cost-effective solutions to wastewater collection and treatment.

7) To maintain the integrity of the Fund by providing a stable and perpetual financing source for publicly operated treatment works, collection systems and other eligible projects in the State, and to commit all available loan resources to those eligible loan applicants.

III. Sources and Uses of the WPCLP for FY 2021

A. Sources and Amounts of FY 2021 Funds

1) Illinois EPA will make up to \$700,000,000 available for WPCLP funding in FY2021, as detailed in the table below. As of June 30, 2020, the total available funds on hand for the upcoming FY2021 is estimated to be \$201,329,973. The aforementioned funds availability accounts for only \$5,000,000 of the \$104,000,000 total transfer from WPCLP to PWCLP. At the beginning of FY2021, the Illinois EPA will transfer the remaining approximate \$99,000,000. In addition to funds on hand, the program anticipates receiving their FY2020 capitalization grant of \$71,871,000. To meet the demand for assistance during FY2021 and beyond, the Illinois EPA intends to borrow against the WPCLP's loan repayments by issuing revenue bonds in the future as cash is needed. Based on financial analysis provided by the Illinois Finance Authority, combined with information gathered from the Agency's own cash modeling tools, the Illinois EPA has determined that it needs to return to establishing an annual funding ceiling to maintain the financial health of the Fund. In FY 2021, this funding ceiling has been established at \$700,000,000. Annual funding levels will be reviewed and established each year while developing the Intended Use Plan to continue to maintain the WPCLP in perpetuity.

| Availability of Funds | Amount* |
|--|------------------|
| Federal FY2020 Federal Capitalization Grant Funds | \$71,871,000 |
| State Matching Funds** | \$0 |
| Additional Bond Funds*** | \$481,500,451.99 |
| Loan Repayments, Reimbursements, Accrued Interest*** | \$146,628,548 |
| Total Available Funds | \$700,000,000 |

- * Approximate balances as of June 30, 2020.
- ** State Matching Funds for current year grant were provided in State Fiscal Year 2019 by issuance of State Match Bonds.
- *** Funds will be acquired as necessary to meet demand.
- **** Balance available to WPCLP after meeting all debt service obligations.

Historical and projected WPCLP annual funding levels

| 2016 | \$427.0M |
|------|----------|
| 2017 | \$640.6M |
| 2018 | \$395.6M |
| 2019 | \$443 OM |

| 2020 | \$300.0M |
|------|----------|
| 2021 | \$700.0M |
| 2022 | \$450.0M |
| 2023 | \$450.0M |
| 2024 | \$450.0M |

In accordance with the Loan Rules; Section 365.260 - The Agency may establish the annual limitations on the amount of loan assistance given to each loan recipient by considering the status of the Fund, capitalization grant amounts, economic conditions and requirements established by USEPA. The annual limitations on the amount of loan assistance established by the Agency must be included as part of the Agency's Intended Use Plan.

In FY2021 the WPCLP will impose a funding cap, whereby no more than 25% of the available funds (\$175,000,000) will be reserved for any one loan applicant. Should excess funds remain available at the end of FY2021, an applicant may be provided funds even if it results in the funding cap being exceeded, provided no other applicants have met the requirements to obtain funding. This step is being taken to maintain the fiscal health of the Fund, while also distributing the available funds across the state of Illinois to as many communities as possible.

2) Cash Draw Ratios and Obligation of Federal and State Funds

The WPCLP will maintain the required ratios of cash draws and obligations between Federal funds and State funds. The priority of disbursements is State Match, Capitalization Grant funds, leveraged bond funds followed by repayments.

State Match: The Illinois EPA provided the funds necessary to match the 2020 Capitalization Grant by issuing and spending State Match Bonds in April of 2019. These state match proceeds were 100% disbursed prior to the Agency drawing any federal funds from the 2020 grant award. The Agency will then draw the 2020 Capitalization Grant Federal funds at a 100% ratio until all grant funds are exhausted.

Binding Commitments: In managing the WPCLP funds, the State must enter into loan agreements that provide financial assistance in an amount equal to 120% of the amount of each Capitalization Grant payment received, within one year after receiving its grant payment. Illinois EPA will provide loan commitments within one year that exceed 120% of the Capitalization Grant.

3) Leveraging

To meet the demand for assistance during FY2021 and beyond, the Illinois EPA intends to borrow against the WPCLP's loan repayments by issuing revenue bonds. The Illinois EPA has been working with the Illinois Finance Authority and financial advisors to calculate the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds and future average annual funding levels the WPCLP can provide and still maintain the USEPA's perpetuity requirements. The Agency anticipates the issuance of \$431,500,000 in leveraged bonds in State FY2021 will be needed to meet the cash flow needs of the program. This sale should take place sometime in the fall/winter of 2020.

4) Transfer of Funds

Illinois EPA will be taking advantage of the Water Infrastructure Fund Transfer Act which temporarily expands the Clean Water to Drinking SRF transfer authority specifically to address lead-related threats to public health. This transfer of funds must be completed by October 4, 2020 and for Illinois will result in approximately \$104,000,000 being transferred to the PWSLP to provide funding in the form of principal forgiveness for complete lead service line replacement activity.

Illinois EPA is reserving the right to transfer an amount up to 33% of the cumulative Drinking. Water State Revolving Fund (DWSRF) Capitalization Grants from the WPCLP to the Public Water Supply Loan Program (PWSLP), or an equivalent amount from the PWSLP to the WPCLP. In State FY 2019, the WPCLP transferred \$39,000,000 of Fund equity to the PWSLP to assist with the PWSLP's current cash flow needs and to allow the PWSLP to leverage less bond funds in order to assist in sustaining the future capacity of the PWSLP.

5) Proportionality

Illinois EPA will spend 100% of all state match funds prior to drawing federal funds and can then draw federal funds at a rate of 100% until the matched grant is exhausted.

6) Financial Planning

The financial planning process is aimed at maximizing 100% of program resources available as efficiently and responsibly as possible while minimizing long-term financial risk in the program. IEPA has engaged financial advisors to independently determine the optimum amount of loan disbursements that is sustainable over the next 20 years while maintaining the USEPA's perpetuity requirements. IEPA is enhancing its current methods of determining the timing of cash inflows and the effect on available resources to meet current and future obligations. IEPA monitors on an ongoing basis cash balances available for disbursement to loan borrowers and needs of the program. Leveraged bond sales will occur as the cash needs of the program dictate.

7) Grant Payment Schedule

In each wastewater Capitalization Grant Application (Form 424), and in the cover letter to U.S. EPA, Illinois EPA requests the Capitalization Grant be immediately placed in the "Automated Standard Application for Payment" system for drawing for projects.

B. Project Priority List

The IEPA has developed a Project Priority List (PPL) (Appendix D) that identifies applicants eligible for assistance and is comprised of all projects which submitted a Funding Nomination Form prior to March 31, 2020. There are \$1,961,117,109 worth of projects on the FY2021 WPCLP PPL List, far exceeding the amount of funding available.

Projects on the PPL are in various stages of the funding application process but only those projects identified on the **Intended Funding List** have funds reserved for them during the first six months of

FY2021. Projects which are not on the Intended Funding List should not proceed towards bidding their project until sufficient progress has been made towards obtaining funding and the IEPA has notified them in a Letter of Commitment that funds are available for their project.

Projects which achieved Project Plan approval by March 31, 2020, and are scheduled to initiate construction prior to March 31, 2021, have been ranked and scored in accordance with the provisions of 35 Ill. Adm. Code Part 365.345 and are eligible for the Intended Funding List per 35 Ill. Adm. Code Part 365.340. Applicants with a higher priority score will be ranked higher than applicants with a lower priority score. The total costs of projects on the Intended Funding List shall not exceed the total amount of funds available.

The Intended Funding List (IFL) is a subset of the PPL. In accordance with the Loan Rules, loan funds will be reserved for projects on the IFL until a project obtains funding, or after January 1, 2021 qualify to be "bypassed" as detailed below. A project that is bypassed does not lose its eligibility for funding; however, funds for a bypassed project are no longer held in reserve and may thereafter, during the bypass funding period (January 1, 2021 through June 30, 2021), be awarded to any other project on the PPL that meets the criteria for loan award per Section 365.350 of the Loan Rules. Projects will be funded in the order in which the requirements of Section 365.410 of the loan Rules are completed.

Project Bypass Procedure

Per the Loan Rules, after January 1 of each year, the Agency may bypass projects on the Intended Funding List that have not submitted a loan application, obtained all necessary construction permits and demonstrate they will be unable to establish a bid opening date prior to March 31, 2021. The Agency will evaluate projects on the PPL, based upon readiness to proceed as demonstrated by meeting the criteria for loan award per Section 365.350 of the Loan Rules, and offer loan commitments to projects on the PPL to the extent funds are available in the order in which all requirements of Section 365.410 of the Loan Rules are completed. If a project on the Intended Funding List indicates to the Agency between July 1, 2020 and December 31, 2020 that they do not intend to move forward with construction prior to June 30, 2021, the Agency will issue a "bypass letter" to said project making those funds reserved available for other projects.

Another subset of the PPL are those projects which have achieved Project Plan approval but have an anticipated construction start date after March 31, 2021. In accordance with the Loan Rules, funding may not be reserved for these projects due to their anticipated construction start date. Funding may be provided to these projects during the bypass period, or earlier, should available funds exceed the funding requested by projects on the Intended Funding List.

All other projects which submitted a Funding Nomination Form prior to March 31, 2020, but for which Project Plan approval has not been achieved are listed on the PPL in alphabetical order and thereby ranked equally. Projects for which a Project Plan has not yet been submitted have their project number (L17#) listed as "to be determined" (TBD).

Non-Point Source Projects

The following Non-Point Source Projects appear on the Intended Funding List and are anticipated to be funded during FY2021:

Niles (L175659) – Greenwood Stormwater Basin – Anticipated Funding - \$12,753,656

C. Program Administrative Costs and Fees

<u>Administrative Costs:</u> The Water Resource and Redevelopment Act allows state Clean Water Programs to establish their annual administrative expenditure levels based on the following criteria:

An amount not to exceed 4.0% of the total of all grants awarded to capitalize the WPCLP, \$400,000 per year, or 1/5% per year of the current valuation of the fund, whichever amount is greatest, is reserved and may be utilized as determined necessary for the reasonable costs of administering the fund and to conduct activities required under Title VI of the CWA.

The total of all grants awarded to capitalize the WPCLP, including the anticipated FY 2020 grant, is \$2,157,856,961 (4% of this total is \$86,314,278). In State FY2021, the program anticipates spending \$3,993,212 on administrative expenses from Fund equity and will not draw any administrative costs from the Capitalization Grant. The program estimates total administrative expenditures since the beginning of the loan program will total \$68,762,046 at the end of June 30, 2021.

| Banked Administrative Set-Aside | Amount |
|---|----------------|
| 4% of all Capitalization Grants | \$86,314,278 |
| Historical Administrative Outlays | (\$68,762,046) |
| Projected June 30, 2021 Administrative Banked Balance | \$17,552,232 |

Loan Support Program: The Illinois EPA has operated and maintained a Loan Support Program (LSP) outside the Federal SRF since 1996. The LSP is maintained as a single entity in Illinois statute, but the Illinois EPA accounts separately for funds attributable to WPCLP and PWSLP loans. The LSP is financed by the loan support portions of the fixed loan rate, with that portion currently established at 50% of the fixed loan rate in the WPCLP and the PWSLP. To date, the LSP has been used primarily to finance the reasonable costs incurred by the Illinois EPA for functions that support the management of the Water Revolving Fund, which is the financial mechanism used in administering Illinois' SRF programs.

Estimated WPCLP operational outlays for the Illinois EPA's Division of Water Pollution Control are projected to total \$10,747,000 and be dedicated primarily to activities in support of the SRF programs, including compliance, permitting and field operations activities. These costs are separate and distinct from the administrative fees of the WPCLP. The program plans to use \$1.5 million of support fees to match the annual 319 (h) grant. This will be the fourth year that this amount has been committed for this purpose.

| WPCLP Loan Support – Balance/Receipts/Outlays | WPCLP Loan Support |
|---|--------------------|
| Balance July 1, 2020 | \$ 14,241,060 |
| Estimated FY2021 Receipts | \$ 26,238,882 |
| Operational Outlays | \$ (10,747,000) |
| Transfer to Loan Program to Provide State Match | \$ (0) |
| IGIG Grant Funding (Balance of Previously Committed Grants) | \$ (109,278) |
| Match for 319(h) Grants | \$ (1,500,000) |
| Estimated WPCLP Loan Support Balance June 30, 2021 | \$ 28,123,664 |

IV. Program Management

One of the purposes of the IUP is to facilitate the planning and administration of the WPCLP. The following highlights some program aspects most notable to applicants as well as the Agency.

A. Principal Forgiveness, Interest Rate and Loan Term Determinations

Loan Program staff routinely discuss principal forgiveness, interest rates and loan terms with loan applicants. Staff complete an internal checklist using the loan applicant's information to determine if an applicant qualifies for principal forgiveness, which interest rate an applicant qualifies for and the maximum term for the loan agreement. The principal forgiveness, interest rate and loan term are finalized at the time of loan agreement execution, following bidding of the contract and prior to the commencement of construction activity.

1) Principal Forgiveness

The WPCLP can offer a reduction to the amount of principal that an applicant would otherwise need to repay for its project. This reduction is called "principal forgiveness," per federal statute. Although the name is different, in practical application, principal forgiveness functions much like a grant *i.e.*, the eligible capital costs of the project are reduced by the principal forgiveness amount, thereby eliminating a portion of the principal (and interest) that the borrower must repay.

The WPCLP can provide a maximum of \$28,748,400 in principal forgiveness in FY 2021. Principal forgiveness assistance awards will follow the terms outlined in Appendix C, but in accordance with Section 365.250(c) of the loan rules, a cap of \$5,000,000 in principal forgiveness per loan recipient will be put in place. The cap is being put in place due to the unprecedented program capacity level and the corresponding number of projects that qualified for the Intended Funding List as well as for principal forgiveness. Projects which were limited by the cap have the option of phasing their construction activity over multiple fiscal years to try and maximize the amount of principal forgiveness that can be obtained. The Agency anticipates a cap on the amount of principal forgiveness that one loan recipient can obtain in future years will remain in place.

As projects on the Intended Funding List that qualified for principal forgiveness are bypassed, those funds will be made available, with priority given to the project with the higher loan priority

score, to the next applicant which qualifies for a Letter of Commitment in accordance with Section 365.355 of the Loan Rules, excluding Section 365.355(a)(2).

2) Interest Rate and Loan Term Determinations

The Loan Rules provide for a fixed loan rate that shall be established annually at one-half the market interest rate. Specifically, the fixed loan rate is defined by rule as one-half the mean interest rate of the 20 General Obligation Bond Buyer Index from July 1 to June 30, in the preceding State FY, rounded to the nearest .01%. Current Loan Rules establish a new interest rate each July 1 for the following State FY. Based on bond rates through May 7, 2020, the fixed loan rate for loans executed by Illinois EPA from July 1, 2020, through June 30, 2021 will be 1.39%.

The Loan Rules allow for reduced interest rates, based upon certain criteria, as well as the possibility for a maximum term of up to 30 years from the initiation of operation, with initial repayments of principal to commence within one year of the initiation of operation. The fixed loan rate is a simple, annual rate. The applicable sections of the Loan Rules governing interest rates and repayment period are below:

Section 365.210 Fixed Loan Rate

The interest rate of the loan agreement shall be a fixed loan rate and shall be established as follows:

- a) Base 20 Year Rate Loan agreements with a repayment period not to exceed 20 years shall have a fixed loan rate equal to 50% of the market interest rate (mean interest rate of the 20 General Obligation Bond Buyer Index, from July 1 through June 30 of the preceding State fiscal year rounded to the nearest 0.01%).
- b) Small Community Rate Public loan applicants with a service population less than 25,000 that also meet any one of the following three criteria qualify for a fixed loan rate equal to 75% of the Base 20 Year Rate:
 - 1) The median household income of the public loan applicant's service population is less than the statewide average.
 - 2) The unemployment rate of the public loan applicant's service population is greater than the statewide average.
 - 3) The public loan applicant's annual user charge, based upon the average monthly bill of the public loan applicant's residential customers, is greater than 1.0% of the median household income of the public loan applicant's service population.
- c) Hardship Rate Public loan applicants with a service population less than 10,000 that also meet any one of the following three criteria qualify for a fixed loan rate of 1.0%:
 - 1) The median household income of the public loan applicant's service population is below 70% of the statewide average.

- 2) The unemployment rate of the public loan applicant's service population is at least 3.0% greater than the statewide average.
- 3) The public loan applicant's annual user charge, based upon the average monthly bill of the public loan applicant's residential customers, is greater than 1.5% of the median household income of the public loan applicant's service population.
- d) Environmental Impact Discount When at least 50% of the eligible project costs fund any of the following components, the loan applicant shall receive a 0.2% discount from the rates established in subsection (a), (b), or (c):
 - 1) new projects for the collection or treatment of unsewered communities;
 - 2) projects involving nutrient removal or nutrient loss reduction;
 - 3) green infrastructure projects;
 - 4) projects lowering water demand; or
 - 5) projects reducing energy demands at a wastewater treatment facility.

Section 365.220 Loan Repayment Period

- a) Except as provided in subsections (b) and (c), the loan repayment period cannot exceed the lesser of 20 years beyond the initiation of operation date, 20 years beyond the initiation of the loan repayment period, or the projected useful life of the project to be financed with proceeds of the loan.
- b) For public loan applicants that qualify for the Small Community Rate or Hardship Rate as defined in Section 365.210, the loan repayment period cannot exceed the lesser of 30 years beyond the initiation of operation date, 30 years beyond the initiation of the loan repayment period, or the projected useful life of the project to be financed with proceeds of the loan.
- c) The Agency may require a loan repayment period term of less than the maximum. In evaluating the appropriateness of alternative loan terms, the Agency shall consider such factors as the scope of the proposed project, the impacts of alternative loan terms on user fees, and the overall cost of the project.

V. Federal Assurances

Illinois EPA provides the following assurances and certifications to the U.S. EPA as a part of the IUP. Illinois EPA agrees to the following as required by the CWA, the WPCLP Operating Agreement with the U.S. EPA, and as conditions of the grants to capitalize the WPCLP.

A. 602(a) - Environmental Reviews

The Illinois EPA will conduct environmental reviews for all projects as specified in its Operating Agreement with the U.S. EPA and specified in Part 365 of the Procedures for Issuing Loans from the Water Pollution Control Loan Program. The procedures establish a methodology to assure that loan funded projects are environmentally acceptable.

B. 602(b) (4) - Expeditious and Timely Expenditures

Illinois EPA will expend all funds in the WPCLP in a timely and expeditious manner.

C. 602(b) (5) - First Use for Enforceable Requirements

The first use requirement has been met in Illinois.

D. 603(f) - Consistency with Planning Requirements

Projects constructed in whole or in part with funds directly made available by Federal Capitalization Grants will be required to comply with the following Sections of the CWA, as applicable: 205(j), 208, 303(e), and 319.

E. 603(d)(1)(E) – Fiscal Sustainability Plan (FSP) Requirements

All loan recipients will certify that a Fiscal Sustainability Plan has been developed and implemented in accordance with the Water Resources Reform and Development Act of 2014.

F. 603(b)(14) – Architectural and Engineering Services Procurement Requirements

Beginning with loan applications received after October 1, 2014, A/E contracts which are funded by Federal Capitalization Grant funds shall be negotiated in the same manner as a contract for A/E services under Chapter 11 of Title 40 of the United States Code, or an equivalent State qualifications-based requirement (33 U.S.C. Section 1382(b)(14)). Many of Illinois' repeat applicants choose not to borrow money for engineering services. In addition, several municipalities that annually borrow money for ongoing infrastructure projects routinely utilize a quality-based selection process when hiring an architectural or engineering firm. Therefore, Illinois will meet this requirement through equivalency.

G. 602(b)(13) – Cost and Effectiveness Analysis

Beginning in Federal FY2016 (October 1, 2015), SRF recipients must certify that the project chosen is the most sustainable and cost-effective (Section 602(b)(13)). All Illinois WPCLP loan recipients must certify that they have selected, to the maximum extent practicable, the project that maximizes the potential for efficient water use, reuse, recapture, and energy conservation.

H. Program Benefits Reporting

All funded projects will be reported to the U.S. EPA Clean Water Benefits Reporting (CBR) system on an ongoing basis, as required by U.S. EPA. In addition, Illinois EPA will meet the reporting requirements set forth by the Federal Funding Accountability and Transparency Act (FFATA) and will report annually into the National Information Management System database.

I. Wage Rates and Standards

In order to meet a Federal Capitalization Grant condition, the Illinois EPA will require WPCLP projects to comply with the Federal wage and employment standards under the Federal Davis-Bacon Act.

J. Green Project Reserve

The Illinois EPA will maintain its commitment to green infrastructure in State FY2021. As in recent years, the Federal FY2020 Capitalization Grant includes a Green Project Reserve (GPR) requirement whereby Illinois EPA must utilize not less than 10% of Capitalization Grant funds to provide continued support for projects or project components focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities". The WPCLP will maintain compliance with this requirement. The projects which contain GPR components, and the amount of funding provided, will be reported to U.S. EPA via the Clean Benefits Reporting system. Despite uncertainty regarding the Federal GPR requirement, the Illinois EPA is taking steps to institutionalize certain green infrastructure practices and policies in the Illinois SRF programs and encourage green infrastructure practices.

The Illinois EPA has identified the projects below which contain components qualifying for the Green Project Reserve that are likely to receive funding during FY2021. The Illinois EPA will identify the final list of projects and the amount of GPR components funded in the Annual Report.

East Peoria (L175674) – Wastewater Treatment Plant Nutrient Removal Improvements - \$22,700,000

Fox Lake (L173975) – Wastewater Treatment Plant Improvements – Plant Consolidation - \$8,121,000

Kishwaukee Water Reclamation District (L175669) – Connect Village of Malta and Kishwaukee Community College to Kishwaukee WRD Collection and Treatment System - \$6,500,000

K. Archeological and Historic Preservation Act of 1974, PL 93-291 et seq.

U.S. EPA has determined that the provisions of PL 93-291, also known as the National Historic Preservation Act, must be applied to activities of State revolving loan.

L. Guidelines for Enhancing Public Awareness of State Revolving Fund Assistance Agreements

U.S. EPA has produced a document titled "Guidelines for Enhancing Public Awareness of SRF Assistance Agreements" (dated June 3, 2015), which outlines the requirement for increased awareness of Federal funding through the DWSRF and CWSRF. These guidelines include options for project "signage". Illinois EPA has satisfied this requirement by modifying Standard Condition No. 23 within the Loan Agreement, which states:

The loan recipient shall meet a signage requirement by posting a sign at the project site or making an equivalent public notification such as a newspaper or newsletter publication; utility bill insert; or online posting for the project duration. After the signage requirement is met, documentation must be submitted to the Illinois EPA using the Public Notification/Signage Requirement Certificate of Completion.

All loan recipients must submit the certification form prior to the first disbursement of loan funds. All signage must include language that the project is wholly or partially funded with joint funding using both State and Federal funds. (https://www2.illinois.gov/epa/Documents/epa-forms/water/financial-assistance/srf/signage-form.pdf)

M. Equivalency

States can identify a group of loans, the sum of which is equal to the amount of its capitalization grant, to meet crosscutter and single audit requirements. This concept is called "equivalency". In addition, with the enactment of the Water Resources Reform Development Act equivalency can be used to meet the "Procurement for Architectural and Engineering Contracts" (A/E) requirement. Illinois considered using equivalency to satisfy the single audit requirements. However, this methodology did not work for the program and the WPCLP continues to require all loan recipients to follow single audit requirements and continues to monitor all loan recipients as required. Illinois has chosen to only use equivalency to satisfy the A/E and FFATA requirement. All other WPCLP projects must satisfy all other crosscutter requirements. IEPA intends to designate a City of Chicago project (L175653) for sewer lining, with an estimated project cost of \$129,000,000, to be the equivalency project. Should this project not close on a loan during the State FY2020, they will be replaced with other projects.

N. American Iron and Steel Requirements

All WPCLP project must include the use of American Iron and Steel (AIS) Products requirements in accordance with the Water Resources Reform and Development Act of 2014. Standard Condition No. 18 of all loan agreements obligates the applicant to comply with the AIS requirements, and extensive guidance is available on IEPA's website.

O. Accounting/Auditing Requirements

Illinois agrees to use accounting, audit, and fiscal procedures conforming to generally accepted government accounting standards as these are promulgated by the Governmental Accounting Standards Board. Generally accepted government auditing standards are usually defined as, but not limited to, those contained in the U.S. General Accounting Office (GAO) publication "Government Auditing Standards" (1988 revision). Illinois also requires recipients of SRF assistance to maintain project accounts in accordance with generally accepted government accounting standards as these are promulgated by the Government Accounting Standards Board. These accounts must be maintained as separate accounts.

APPENDIX A: Definitions and Acronyms

- Agency Illinois Environmental Protection Agency. (415 ILCS 5/19.2(a))
- BMP(s) Best Management Practice(s).
- Bypass An action by Illinois EPA to remove a project from funding consideration in a State FY.
- Capitalization Grant The actual Federal funds received by the Agency for deposit into the WPCLP as a result of the Capitalization Grant agreement with U.S. EPA.
- Construction Means any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative wastewater treatment processes and techniques meeting guidelines promulgated under Section 304(d)(3) of the Clean Water Act, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.
- CWA The Clean Water Act, as amended (33 USC 1251 et seq.).
- CWSRF Clean Water State Revolving Fund
- Dedicated Source of Revenue The type of security and the basis of legal authorization that are dedicated by legislative enactment or other appropriate authority along with the applicable revenue source pledged for repayment and recorded in an account for the purpose of loan repayment, which is sufficient to repay the principal and interest on the loan.
- Defer An action by Illinois EPA to delay the scheduled date of loan award for a project to a later month in the State FY and to continue to reserve funds for the project.
- Design All administrative, legal, and engineering tasks, subsequent to Project Plan approval but prior to advertisement for bid proposal, associated with receiving approval of a loan application. This must include the following: surveys, designs, plans, working drawings, specifications, soil investigations and any other tests or process determinations required to establish design criteria, and development of user charge systems and sewer use ordinances.
- Director Director of the Illinois Protection Agency
- DWSRF Drinking Water State Revolving Fund
- Energy Efficiency The use of improved technologies and practices to reduce the energy consumption of water quality projects, including projects to reduce energy consumption or produce clean energy used by a treatment works.
- E.O. Executive Order
- EPA Environmental Protection Agency
- Facilities Equipment or operating systems that are constructed installed or established to serve the particular purpose of mitigating the impacts of sewerage, industrial waste or non-point sources of pollution in a watershed. Facilities may involve stand-alone projects or be involved as component pieces of treatment works. Facilities in the context of the Green Project Reserve will address green infrastructure, water and energy efficiency improvements and other

- environmentally innovative activities.
- Fixed Loan Rate Defined by rule as one-half the mean interest rate of the 20 General Obligation Bond Buyer Index from July 1 to June 30, in the preceding State FY, rounded to the nearest .01%. Current Loan Rules establish a new interest rate each July 1 for the following State FY.
- Fund The Water Revolving Fund, as authorized by 415 ILCS 5/19.3, consisting of the Water Pollution Control Loan Program.

FY - Fiscal Year

- Green Infrastructure Includes a wide array of practices at multiple scales that manages and treats stormwater, and that maintains and restores natural hydrology by infiltrating, evapotranspiring and capturing and using stormwater.
- GPR Green Project Reserve, which is the portion of funded projects from the Capitalization Grant, that are required to be documented by the Agency in its Intended Use Plan and Annual Report These projects address green infrastructure, water and energy efficiency improvements and other environmentally innovative activities as directed by Federal law.
- Infiltration Water other than wastewater that enters a sewer system (including sewer service connections and foundations drains) from the ground through such means as defective pipes, pipe joints, connection or man holes.
- Inflow Water other than wastewater that enters a sewer system (including sewer service connections) from sources such as, but not limited to, roof leaders, cellar drains, yard drains, area drains, drains from springs and swampy areas, manhole covers, cross connections between storm sewers and sanitary sewers, catch basins, cooling towers, stormwaters, surface runoff, street wash water or drainage.
- Initiation of Operation The date that the funded treatment works are in full and sustained operation as planned and designed.
- Intended Use Plan A plan that includes a description of the short- and long-term goals and objectives of the Water Pollution Control Loan Program, project categories, discharge requirements, terms of financial assistance and the loan applicants to be served. (415 ILCS 5/19.2(e))
- Interest Rate The interest rate of the loan agreement shall be a fixed loan rate.

IUP - Intended Use Plan

- Loan A loan made from the Water Pollution Control Loan Program to an eligible applicant as a result of a contractual agreement between the Agency and such applicant. (415ILCS 5/19.2(c))
- Loan Agreement The contractual agreement document between the Agency and the loan recipient that contains the terms and conditions governing the loan issued from the WPCLP.
- Market Interest Rate The mean interest rate of the 20 General Obligation Bond Buyer Index, form July 1 through June 30 of the preceding State FY rounded to the nearest 0.01%.
- Median Household Income or MHI The median household income is the American Community Survey 5-year estimate from the United States Department of Commerce, Bureau of the Census.
- Municipality A municipality as defined in Section 502 of the Federal Clean Water Act. (33 USC 1362(4))

NPS - Nonpoint Source

- Operating Agreement The agreement between the Agency and U.S. EPA that establishes the policies, procedures and activities for the application and receipt of Federal Capitalization Grant funds for capitalization of the WPCLP.
- Principal The total amount of funds distributed to loan recipients for eligible project costs.
- Principal Forgiveness The portion of a loan's principal for which there is no repayment obligation, consistent with the terms of the project's loan agreement.
- PPL Project Priority List, which is an ordered listing of projects developed in accordance with the priority system that the Agency has determined are eligible to receive financial assistance from the WPCLP. (35 Ill. Adm. Code 366)
- Public Loan Applicant A loan applicant that is a municipality, intermunicipal agency, interstate agency, or local government unit that has applied for a loan under the WPCLP.
- PWSLP Public Water Supply Loan Program
- Readiness to Proceed Timely progress toward achieving a binding commitment during the State FY and initiating project activities. This is measured by an applicant's success in meeting all applicable pre-award WPCLP program requirements.
- Service Population The number of people served by the public loan applicant.
- Service Revenue All revenues of the loan applicant that are sufficient to repay the principal and interest (as calculated by the Fixed Loan Rate) on the loan.
- SRF State Revolving Fund

Title VI - Title VI of the Federal Clean Water Act. (33 USC 1251 et seq.)

Treatment Works – Treatment works, as defined in section 212 of the federal Water Pollution Control Act (33 USC 1292), including, but not limited to, the following:

any devices and systems owned by a local government unit and used in the storage, treatment, recycling, and reclamation of sewerage or industrial wastes of a liquid nature, including intercepting sewers, outfall sewers, sewage collection systems, pumping power and other equipment, and appurtenances;

extensions, improvements, remodeling, additions, and alterations thereof;

elements essential to provide a reliable recycled supply, such as standby treatment units and clear well facilities;

any works, including site acquisition of the land that will be an integral part of the treatment process for wastewater facilities; and

any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water runoff, or industrial waste, including waste in combined storm water and sanitary sewer systems as those terms are defined in the Federal Water Pollution Control Act. [415 ILCS 5/19.2(f)]

- Unemployment Rate The annual average unemployment rate calculated by the Illinois Department of Employment Security's Economic Information and Analysis Division.
- Useful Life The estimated period during which a treatment works is intended to be operable, as certified by the project's consulting licensed professional engineer.
- U.S. EPA United States Environmental Protection Agency.
- User Charge A charge levied on the users of a treatment works to produce adequate revenues for the operation, maintenance and replacement of the treatment works.
- WPCLP Water Pollution Control Loan Program, as authorized by Section 19.2 of the Environmental Protection Act. (415 ILCS 5/19.2)
- WRRDA Water Resources Reform and Development Act of 2014. (P.L. 113-121)

Appendix B: Principal Forgiveness (Additional Subsidization) Distribution

Section 365.250 Additional Subsidization

- a) The Agency may provide additional subsidization as provided in section 603(i) of the CWA or as otherwise prescribed by USEPA in the annual capitalization grant agreement.
- b) Pursuant to section 603(i)(2) of the CWA, the Agency adopts the following affordability criteria.
 - 1) To be eligible for additional subsidization under section 603(i)(1)(A)(i) of the CWA, a public loan recipient must
 - A) have a service population of 30,000 or less, unless the loan applicant's median household income (MHI) is 70%, or less, of the statewide average; and
 - B) score at least 21 points based on the following criteria:
 - i) Median Household Income

| Points | MHI as % of Statewide MHI |
|--------|---------------------------------|
| 0 | Above 100% |
| 5 | 95-99.99% |
| 10 | 90-94.99% |
| 15 | 85-89.99% |
| 20 | 80-84.99% |
| 25 | 75-79.99% |
| 30 | 70-74.99% |
| 35 | 65-69.99% |
| 40 | 60-64.99% |
| 45 | 55-59.99% |
| 50 | 50-54.99% |

| 55 | 45-49.99% |
|----|-----------|
| 60 | 0-44.99% |

ii) Population

| Points | Service Population | | | |
|--------|--------------------|--|--|--|
| 0 | Above 30,000 | | | |
| 5 | 20,000-30,000 | | | |
| 10 | 15,000-19,999 | | | |
| 15 | 10,000-14,999 | | | |
| 20 | 5,000-9,999 | | | |
| 25 | 2,000-4,999 | | | |
| 30 | 1,000-1,999 | | | |
| 35 | 0-999 | | | |

iii) Additional Criteria

| Points | Additional Criteria | | | |
|--------|--|--|--|--|
| 1 | Unemployment rate is greater than the statewide average unemployment rate by one percentage point or more | | | |
| 4 | Decrease in service population greater than 5.0% in the last 5 years from the date of the loan application | | | |

2) The amount of additional subsidization provided under section 603(i)(1)(A)(i) of the CWA will be capped for qualifying public loan recipients and applied only to eligible projects costs as follows:

| Points | Percent | | |
|--------|-----------|--|--|
| 0-20 | 0% | | |
| 21-40 | up to 15% | | |
| 41-60 | up to 30% | | |
| 61-80 | up to 45% | | |
| 81-100 | up to 60% | | |

- c) Notwithstanding the additional subsidization caps in subsection (b)(2), the Agency may establish a base cap applicable to each loan recipient within its Intended Use Plan each year. The base cap shall be the same amount for each loan recipient receiving additional subsidization. In determining the base cap, the Agency must consider the following factors:
 - 1) the amount of federal appropriation allocated to the Agency for additional subsidization;
 - 2) the number of qualifying loan recipients;
 - 3) the availability of equity in the State Water Revolving Fund while ensuring the fund operates in perpetuity; and
 - 4) requirements established by USEPA.
- d) The Agency shall prioritize public loan applicants who score at least 21 points under the affordability criteria in subsection (b), and shall award additional subsidization to loan applicants in the order that loan applicants have been issued a loan by the Agency pursuant to Section 365.410.

Appendix C: Summary of Public Participation and Public Comments

The Draft 2021 IUP was released for public review on June 8, 2020, thus beginning the 30-day public comment period. The Draft 2021 IUP notice was placed on Illinois EPA's general notice website https://www2.illinois.gov/epa/public-notices/Pages/general-notices.aspx and each of the identified stakeholders of the Clean Water State Revolving Fund (SRF) program were also notified by e-mail. The notice directed potential commenters to Barb Lieberoff, Office of Community Relations as the Agency contact for receiving comments and questions pertaining to the Draft 2021 IUP.

Appendix D: 2021 Water Pollution Control Loan Program - Project Priority List

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Illinois IEPA Water Pollution Control Program FY2021 Project Priority List

| | | FY2021 WPCLP Intended Funding List | | | | | |
|--|--------------|--|--------------------------|---|-----------------------------|--------------------------|----------|
| | | _ | | Estimated | | Estimated | Loan |
| | | | NPDES | | Estimated Loan | Principal | Priority |
| Loan Applicant | L17# | Project Description | Permit No. | Start | Amount | Forgiveness | Score |
| Freeport, City of | 4973 | Wastewater treatment plant improvements | 1L09529719 8 | 1/1/2021 | \$13,000,000 | \$3,900,000 | 660 |
| East Peoria, City of | 5674 | Phase D: repair, upgrade, nutrient treatment conversion and stormwater holding | IL0028567, IL0046213 | 10/20/2020 | \$22,700,000 | ÉS AGE GOO | 635 |
| Lake Arispie HOA | - | Convert single cell pond to 2-celled aerated lagoon | IL0046213 | 06/25/20 | \$570,000 | \$3,405,000 \$171,000 | 625 |
| West Frankfort, City of | - | Monroe Street SS rehabilitation | IL0042323 | 6/30/2020 | \$684,000 | \$307,800 | 605 |
| West Frankfort, City of | | Taft Street SS rehabilitation | IL0031704 | 6/30/2020 | \$345,000 | \$155,250 | 605 |
| | | | 700002701 | 0,00,2020 | 42.13,000 | 7200,200 | |
| Pekin, City of | 5402 | Phase 3 and 4 CSO Improvements per Long Term Control Plan | IL0034495 | 3/1/2020 | \$15,000,000 | N/E | 585 |
| Mt. Vernon, City of | 4664 | lift station and forcemain replacement | IL0027341 | 9/1/2020 | \$3,200,000 | \$960,000 | 560 |
| Harrisburg, City of | 5570 | STP improvements - divert wet weather flows from mech. Plant to lagoon | IL0029149 | 10/1/20 | \$1,715,000 | \$771,750 | 530 |
| Freeburg, Village of | 5360 | Wastewater treatment plant improvements | IL0032310 | 9/11/2020 | \$1,713,000 | \$1,950,000 | 510 |
| Wheaton SD | - | Replace interceptor sewer, 28,000 ft new Sanitary Sewer | IL0032310 | 3/1/2021 | \$40,000,000 | 91,530,000 N/E | 510 |
| WIERON DE LA CONTRACTOR | 3 2330 | hepiace interceptor sewer, 20,000 it new Janitary Sewer | 100031739 | 3/1/2021 | 340,000,000 | 14/6 | |
| Kishwaukee WRD | 5669 | Sanitary Sewer extension to Malta & Kish College (decommission 2 WWTP's) | IL0023027 | 9/1/2020 | \$6,500,000 | N/E , | 485 |
| Harvard, City of | 5549 | WWTP Improvements Phase 1A | IL0020117 | 10/1/2020 | \$16,730,000 | \$2,509,500 | 465 |
| | 1 | Pump station and forcemain improvements (approx 7,300 LF of 12" dia.), | 0.000 | - /a / | | | 465 |
| Tilton, Village of | 3429 | Rehabilitation of WWTP WWTP improvements, 4,500 ft. of 24 in. dia. sewer, manholes, and | IL0031429 | 7/1/2020 | \$18,354,000 | \$5,000,000 | |
| Georgetown | 5680 | appurtenances to complete previous storm sewer, mannoles, and | IL0022322 | 11/1/2020 | \$1,325,000 | \$596,250 | 455 |
| | | CSO LTCP Phase 2: improvements to existing CSO diversion structures to | | | 7-7 | 7, | |
| Quincy, City of | 5620 | maximize flow to sewage treatment works | 1L0030503 | 3/1/2021 | \$5,000,000 | \$750,000 | 455 |
| Stockton Villogo of | ceee | expand and upgrade existing WWTP, forcemain, lift stations, etc | 11.0025267 | 9/16/2020 | tar ran ana | ĆE 000 000 | 450 |
| Stockton, Village of Elmhurst | | Phase 4 WWTP Improvements | IL0025267 IL0028746 | 12/11/2020 | \$25,500,000 \$8,700,000 | \$5,000,000 N/E | 445 |
| Sangamon County WRD | ~ | Bond and Patton overflow closure | IL0028740 | 4/1/2020 | \$2,360,000 | N/E | 445 |
| Sangamon County WRD | + | New Headworks and CSO Treatment at Sugar Creek | IL0021903 | 6/1/2020 | \$5,625,000 | N/E | 445 |
| Sangamon County WRD | 5633 | Interceptor upsizing near Bunn | IL0021971 | 4/1/2020 | \$3,604,000 | N/E | 445 |
| Lincoln, City of | 1757 | upgrade CSO to flow of 70 MGD, construct diversion structure, coarse screening facility, pump station, swirl separator, convert existing CSO clarifier into 2.2 MG holding tank, modify disinfection tank, new lab, headworks building improvements, replace equipment in primary clarifiers, replace dry sludge conveyor and grit chamber | 11.0029564 | 7/1/2020 | \$15,000,000 | \$2,250,000 | 435 |
| | | | IL0027731, | | | | 415 |
| Bloomington, City of | | Combined sewer separation phase II | IL0072001 | 11/01/20 | \$3,539,305 | N/E | |
| 8DM Sewer Commission | 5681 | Wastewater treatment plant improvements | ILG580167 | 2/1/2021 | \$900,000 | \$270,000 | 395 |
| Urbana & Champaign SD Danville, City of | .1 | UV disinfection, increase DMF to 30 MGD at existing WWTP sanitary sewer improvements, renovating 2 lift stations, etc | IL0031526 | 7/1/2020 | \$3,500,000 | N/E | 395 |
| Dailyne, City Of | 3103 | Saintaly sewer improvements, renovating 2 int stations, etc | n/a | 09/01/20 | \$9,297,400 | \$751,850 | 365 |
| DuPage, County of | 328 | Rehab Raw Sewage Pump Station, New biological process, UV disinfection | IL0028398 | 10/15/2020 | \$10,000,000 | N/E Funding | 365 |
| Mattoon, City of | 5118 | Phase I: construction of conveyance piping to Riley Creek CSO facility | IL0029831 | 10/1/2020 | \$7,525,000 | Exhausted | 365 |
| Mascoutah, City of | 5101 | Rehabilitation of 4 lift stations and a new WWTP | IL0025291 | 01/01/21 | \$15,200,000 | N/E | 360 |
| Murrayville, Village of | 5461 | Phase 2 SS improvements | ILG580113 | 8/3/2020 | \$900,000 | Funding Exhausted | 360 |
| Washington Park, Village of | 2692 | SS rehab, manhole replacement, lift station rehab, 13,000 LF sewer lining | 1LR400253 | 10/1/2020 | \$2,018,100 | Funding Exhausted | 355 |
| Bloomingdale; Village of | 4696 | adding fine screening and grit equipment, replace traveling bridge sand filter Phase 5 CSO Separation. Disconnect existing combines sewer and install new | IL0021130 | 11/1/2020 | \$10,000,000 | N/E Funding | 350 |
| Gibson City, City of | 5715 | storm sewer. | JL0023281 | 6/1/2020 | \$500,000 | Exhausted | 350 |
| | | | IL0028088, IL0028053, | , | | | 335 |
| Chicago, City of | - | sewer rehabilitation/replacement (parent is 5396) | IL0026081 | 7/1/2020 | \$24,000,000 | N/E | |
| Chicago, City of | 5800 | 2021 Sewer Main Loan 1 | IL0045012 | 12/31/2020 | \$26,900,000 | N/E | 335 |
| St. Charles, City of | 5564 | Lift Station Replacement | IL0026808 | 10/1/2020 | \$660,000 | N/E Funding | 335 |
| Fox Lake, Village of | 3975 | Gravity sewers, lift stations, force main | IL0020958 | 10/1/2020 | \$8,121,000 | Funding Exhausted | 330 |
| MWRDGC | • | disc filter at EWRP | IL0026350 | 03/01/20 | \$6,200,000 | N/E | 325 |
| | | | IL0052477, | | | | 1 |
| Niles, Village of | + | greenwood stormwater basin | ILM580035 | 8/1/2020 | \$12,753,656 | N/E | 320 |
| Berwyn, City of | 5290 | depot district sewer improvements | ILR400293 | 10/1/2020 | \$5,836,800 | N/E | 315 |

| Galesburg S.D | 3294 | Wastewater treatment plant improvements | 100023141 | 7/1/2020 | \$14,161,000 | N/E | 310 |
|--|--------------|--|--------------------------|------------|---------------------|----------------------|-----|
| Galesburg 3.0 | 3234 | wastewater treatment plant improvements | 10023141 | 7/1/2020 | 314,101,000 | Funding | 310 |
| Germantown, Village of | 5663 | Replace sanitary sewer on Mill, Main, and Church | ILG580186 | 03/31/20 | \$1,000,000 | Exhausted | 310 |
| Glenbard WW Authority | 5770 | WWTP Improvements at main WWTP. | IL0021547 | 1/1/2021 | \$5,000,000 | N/E | 300 |
| Villa Park | 5665 | S. Michigan Ave Sewer Separation (Parent is 4151) | IL0033618 | 3/1/2021 | \$3,361,478 | N/E | 295 |
| Villa Park | 5666 | East Maple, Pine, Oak, Division (Parent is 4151) | IL0033618 | 3/1/2021 | \$1,771,900 | N/E | 295 |
| Villa Park | 5667 | N. Charles Ave Sewer Separation (Parent is 4151) | IL0033618 | 9/1/2020 | \$1,236,609 | N/E | 295 |
| Crest Hill | 2159 | Wastewater treatment plant improvements | IL0021121 | 3/1/2021 | \$35,000,000 | N/E | 290 |
| Eldorado, City of | FCEE | rehab of three sewer pump stations: STP influent, main St, Organ St. | U.DO30640 | 8/1/2020 | ć000 000 | Funding | 285 |
| | | | IL0028649 | | \$900,000 | Exhausted | |
| Hoffman Estates, Village of | \leftarrow | Chippendale Lift Station Rehab | ILR400210 | 6/1/2020 | \$2,000,000 | N/E | 285 |
| Roselle, Village of | 5423 | Botterman oxidation ditch aerators | IL0048721 | 7/1/2020 | \$621,750 | N/E | 280 |
| 15-28-24-18-64-64-19-1 | | | IL0030244, IL0030171, | | | | |
| North Shore WRD | 4502 | auxiliary thermal oil heater project | 1L0035171, | 7/1/2020 | \$1,338,400 | N/E | 270 |
| TEOLEGISTICS | 4302 | advisary energial on negles project | 10000000 | 77.17.2020 | \$1,336,460 | Funding | |
| Belvidere, City of | 3623 | Sewage pumps, WAS pump replacement, anaerobic digester improvements | IL0027685 | 11/5/2020 | \$4,710,000 | Exhausted | 250 |
| Maryville, Village of | 4777 | Sanitary Sewer Extension | ILG870555 | 1/18/2021 | \$700,000 | N/E | 250 |
| MWRDGC | 5578 | TARP Mainstream Pumps Rehabilitation | IL0028053 | 1/1/2020 | \$20,509,000 | N/E | 250 |
| | | | ILG580143, | | | Funding | 245 |
| Oneida, City of | 5575 | Phase 2 upgrades - aeration Improvements at 2 WWTP's and sewer lining | ILG580151 | 3/31/2020 | \$888,795 | Exhausted | 245 |
| Geneseo, City of | 5603 | Wastewater treatment plant improvements | IL0021814 | 7/1/2020 | \$11,700,000 | Funding Exhausted | 240 |
| | 1 | | | ., 2, 2020 | * | | |
| St. Charles, City of | | West WRF Plant Expansion & LS improvements (P III & P IV) | IL0026808 | 1/1/2021 | \$20,428,493 | N/E | 240 |
| Metro East Sanitary District | 5518 | sewer lining and other improvements. Reconstruction/sealing of sewers | IL0028592 | 12/1/2020 | \$11,800,000 | N/E | 225 |
| Manhattan | 3024 | Expand STP DAF to 2.70 MGD from 1.35 MGD | IL0020222 | 3/21/2021 | \$18,127,000 | N/E | 220 |
| Sangamon County WRD | 5514 | New Pump Station and UV Disinfection | IL0021971 | 12/1/2020 | \$8,000,000 | N/E | 215 |
| | | The state of the s | IL0030244, | | | | |
| | | | IL0030171, | | | | 210 |
| North Shore WRD | 4493 | PLS replacement at 3 WWTP's and at various pump stations | 1L0035092 | 10/26/2020 | \$4,959,400 | N/E | |
| Glendale Heights, Village of | 3031 | WPCF Aerobic Digester Rehabilitation | IL0028967 | 10/15/2020 | \$5,925,000 | N/E | 195 |
| Metropolis, City of | 5699 | UV disinfection system, replace chlorine contact tank and Na2SO4 system | IL0029874 | 6/30/2020 | \$700,000 | Funding Exhausted | 195 |
| MWRDGC | _ | Mechanical Mixers at aeration batteries A, B, C, & D at Stickney WRP | IL0028053 | 04/01/20 | \$11,500,000 | N/E | 190 |
| Chicago, City of | | 2021 Large Diameter Sewer Lining (\$40M) | IL0045012 | 3/1/2021 | \$40,000,000 | N/E | 185 |
| Chicago, City of | | 2020 Large Diameter Sewer Lining (\$30M) | IL0045012 | 10/1/2020 | \$30,000,000 | N/E | 185 |
| AND ASSESSED OF THE PROPERTY OF THE PROPERTY OF | 37,58 | 2020 Sewer Lining Resubmit (\$129M) - Funding Limited- No Loan Applicant can | ,20043012 | 10/1/2020 | \$20,000,000 | 14/ L | |
| appropriate the contract of th | l | get more than 25% of Total Program Funding | 11.0045012 | 7/1/2020 | \$54,100,000 | N/E | 185 |
| Chicago, City of | | | 1400 10024 | -7272020 | 45 1)100,000 | ,- | |
| Chicago, City of MWRDGC | | Boiler facility and electrical upgrades, Hanover Park | IL0036137 | 9/1/20 | \$14,000,000 | N/E | 180 |

| Proje | cts Eligi | ble but Not on the FY2021 WPCLP Intended Funding List due to Progra | m Capacity Lim | it | *************************************** | | |
|---------------------------|-----------|--|---------------------------------------|------------------------------------|---|---------------------------------------|---------------------------|
| Loan Applicant | L17# | Project Description | NPDES Permit No. | Estimated Construction Start | Estimated Loan Amount | Estimated Principal Forgiveness | Loan Priority Score |
| MWRDGC | 2743 | Digester rehab: gas piping, pumps, and flares replacement @ Stickney | IL0028053 | 3/1/21 | \$11,500,000 | N/E | 170 |
| MWRDGC | 4620 | O'Brien WWTP Sludge pipeline replacement | IL0028088 | 05/01/20 | \$15,590,000 | N/E | 170 |
| MWRDGC | 4711 | Rehab N. shore intercepting sewer | IL0028088 | 01/01/21 | \$22,750,000 | N/E | 170 |
| MWRDGC | 3801 | New Coarse Screens at Stickney WRP | IL0028053 | 9/1/2020 | \$6,000,000 | N/E | 170 |
| Eldorado, City of | 5346 | SS rehab project | IL0028649 | 12/1/2020 | \$600,000 | Funding Exhausted | 135 |
| Crestwood, Village of | 5698 | Sewer System rehabilitation at various locations | IL0028061 | 3/1/2021 | \$1,154,908 | Funding Exhausted | 130 |
| Joliet, City of | 5465 | Sanitary Sewer rehab project | IL0055519, IL0033553, IL0076414 | 2/15/2021 | \$8,440,000 | N/E | 130 |
| Sparland | 5579 | Remove and replace 777 tons of sand filter media from WWT sand filters | ILG580226 | 1/15/2021 | \$150,000 | Funding Exhausted | 125 |
| Wilmette | 5654 | 2020 Sewer Lining Program | ILR400473 | 7/27/2020 | \$820,000 | N/E | 125 |
| Fairmont City, Village of | 5595 | Trunk sewer rehab (lining) | ILR400189 | 07/01/20 | \$1,300,000 | Funding Exhausted | 120 |

Total Cost of Projects on FY2021 WPCLP Intended Funding List: \$698,802,086 \$28,748,400

| Thomson, Village of | 5540 | WWTP and SS improvements project. Includes: replacement of clarifiers and other associated equipment at WWTP, along with constructing a new submersible lift station, and a new pump control panel. | (L0073890 | 6/1/2020 | \$1,117,209 | Funding Exhausted | 110 |
|---------------------|------|---|---|------------|---------------|----------------------|-----|
| Highland | 5740 | Trunk sewer rehab | IL0029173 | 10/31/2020 | \$2,715,560 | Funding Exhausted | 80 |
| Evanston, City of | 5241 | Greenleaf St. large Diameter Sewer Rehabilitation | IL0036536, ILM580002 | 6/29/2020 | \$2,000,000 | N/E | 55 |
| MWRDGC | 5163 | Upper Des Plaines intercepting sewer 14b rehabilitation | IL0047741 | 07/01/20 | \$13,000,000 | N/E | 40 |
| MWRDGC | 5523 | Pump and blower building rehab @ O'Brien | IL0028088 | 6/1/20 | \$10,000,000 | N/E | 40 |
| MWRDGC | 5574 | A/B and C/D service tunnel rehabilitation phase III | IL0028053 | 11/1/20 | \$17,000,000 | N/E | 40 |
| MWRDGC | 5697 | rehabilitation of service tunnels | IL0028088, IL0047741, IL0036340, IL0036137 | 10/1/2020 | \$4,100,000 | N/E | 40 |
| | | ojects Eligible but Not on the FY2021 WPCLP Intended Funding List due t | ······································ | | \$118,237,577 | \$0 | J |

| Bartlett, Village of 34 STP upgrades/improvements IL0027618 4/15/2021 \$33,000,000 \$35, | Loan Applicant | L17# | Project Description | NPDES Permit No. | Estimated Construction Start | Projected Loan Amount | |
|---|--|------|--|---------------------|------------------------------------|--------------------------|-----|
| DM Sewer Commission 5682 WWTP Rehabilitation/Improvement ILG80167 2/1/2022 \$900,000 | Assumption, City of | | The state of the s | IL0020907 | 06/01/21 | \$4,770,253 | |
| Bloomington, City of 5683 Locust/Colton Sewer Separation Phase 3 LL0027731 11/1/2021 \$4,000,000 | | | | IL0027618 | 4/15/2021 | \$33,000,000 | |
| Bloomington, City of 5684 Locust/Colton Sewer Separation Phase 4 ILID027731 11/1/2022 \$1,900,000 | DM Sewer Commission | 5682 | WWTP Rehabilitation/Improvement | ILG80167 | 2/1/2022 | \$900,000 | |
| Chicago, City of 5801 2021 Sewer Main Loan 2 11.0045012 4/30/2021 \$35,300,000 DaPue, Village of 4732 new WWTP with discharge redirected to Illinois River 11.0023523 8/1/2022 \$15,000,000 Freight City of 5627 remove and replace 2200 ft of storm sewer and connect to new detention 11.0046418 4/26/2021 \$2,654,000 Freeport, City of 5707 Adams Avenue S5 replacements 11.0023591 6/1/21 \$1,800,000 MWRDGC 2964 39th street conduit rehab - Phase II 11.0028053 01/01/22 \$24,700,000 MWRDGC 5610 upper Des Plaines intercepting sewer 11D rehabilitation 11.0047741 11/1/2022 \$5,500,000 MWRDGC 4927 Rehab upper Des Plaines Int. 11D Ext. C. 11.0036340 1/1/2022 \$5,500,000 New Lenox, Village of 1185 Consolidate 3 WWTP's into 1 WRF 11.0046264 4/11/2022 \$122,760,000 Quincy, City of 4137 Phase 2 WWTP rehabilitation 11.0030503 5/3/2021 \$3,000,000 Quincy, City of 4138 Phase 3 WWTP Rehabilitation 11.0030503 5/3/2021 \$3,000,000 Quincy, City of 5527 Phase 4 WWTP rehabilitation 11.0030503 5/3/2021 \$7,000,000 Quincy, City of 5619 CSO LTCP Phase 1: increase wet weather treatment capacity from 78 to 96 MGD 11.0030503 3/7/2022 \$7,500,000 Quincy, City of 5621 CSO LTCP Phase 1: increase wet weather flow regulators 11.0030503 3/6/2023 \$1,500,000 Quincy, City of 5621 CSO LTCP Phase 2: wet weather interceptor repairs 8 improvements for CSO LTCP Phase 4: wet weather interceptor repairs 8 improvements for 11.0030503 3/4/2024 \$1,300,000 Quincy, City of 5628 Mashington 8: Yale Sewer Separation (Parent is 4151) 11.0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | Bloomington, City of | 5683 | Locust/Colton Sewer Separation Phase 3 | IL0027731 | 11/1/2021 | \$4,000,000 | |
| DePue, Village of 4732 new WWTP with discharge redirected to Illinois River ILD023523 8/1/2022 \$15,000,000 | Bloomington, City of | 5684 | Locust/Colton Sewer Separation Phase 4 | IL0027731 | 11/1/2022 | \$1,900,000 | |
| Sect Freeport, City of Sect Freeport, City of Sect Se | Chicago, City of | 5801 | 2021 Sewer Main Loan 2 | IL0045012 | 4/30/2021 | \$35,300,000 | |
| Freeport, City of 5707 Adams Avenue SS replacements IL0023591 6/1/21 \$1,800,000 | DePue, Village of | 4732 | new WWTP with discharge redirected to Illinois River | IL0023523 | 8/1/2022 | \$15,000,000 | |
| MWRDGC 2964 39th street conduit rehab - Phase II IL0028053 01/01/22 \$24,700,000 MWRDGC 5610 upper Des Plaines intercepting sewer 11D rehabilitation IL0047741 11/1/2022 \$5,500,000 MWRDGC 4927 Rehab upper Des Plaines Int. 11D Ext. C. IL0036340 1/1/2022 \$5,500,000 New Lenox, Village of 1185 Consolidate 3 WWTP's into 1 WRF IL0046264 4/11/2022 \$122,760,000 Quincy, Gity of 4137 Phase 2 WWTP rehabilitation IL0030503 5/3/2021 \$3,000,000 Quincy, City of 4138 Phase 3 WWTP Rehabilitation IL0030503 5/3/2021 \$2,000,000 Quincy, City of 5527 Phase 4 WWTP rehabilitation IL0030503 3/7/2022 \$7,500,000 Quincy, City of 5619 CSO LTCP Phase 1: increase wet weather treatment capacity from 78 to 96 MGD IL0030503 3/7/2022 \$7,500,000 CSO LTCP Phase 3: construction of CSO floatables control systems, backflow IL0030503 3/6/2023 \$1,500,000 Quincy, City of 5621 prevention and upgrades to wet weather flow regulators IL0030503 | ranklin Park, Village of | 5627 | remove and replace 2200 ft of storm sewer and connect to new detention | IL0046418 | 4/26/2021 | \$2,654,000 | |
| MWRDGC 5610 upper Des Plaines intercepting sewer 1.1D rehabilitation IL0047741 11/1/2022 \$5,500,000 MWRDGC 4927 Rehab upper Des Plaines Int. 1.1D Ext. C. IL0036340 1/1/2022 \$5,500,000 New Lenox, Village.of 1185 Consolidate 3 WWTP's into 1 WRF IL0046264 4/11/2022 \$122,760,000 Quincy, Gify.of 4137 Phase 2 WWTP rehabilitation IL0030503 5/3/2021 \$3,000,000 Quincy, City of 4138 Phase 3 WWTP Rehabilitation IL0030503 5/3/2021 \$2,000,000 Quincy, City of 5527 Phase 4 WWTP rehabilitation IL0030503 5/3/2021 \$7,000,000 Quincy, City of 5619 CSO LTCP Phase 1: increase wet weather treatment capacity from 78 to 96 MGD IL0030503 3/7/2022 \$7,500,000 CSO LTCP Phase 3: construction of CSO floatables control systems, backflow IL0030503 3/6/2023 \$1,500,000 Quincy, City of 5621 prevention and upgrades to wet weather flow regulators IL0030503 3/4/2024 \$1,300,000 Villa Park 5628 Washington & Yale Sewer Separation (Parent is 4151) <t< td=""><td>Freeport, City of</td><td>5707</td><td>Adams Avenue 55 replacements</td><td>IL0023591</td><td>6/1/21</td><td>\$1,800,000</td><td></td></t<> | Freeport, City of | 5707 | Adams Avenue 55 replacements | IL0023591 | 6/1/21 | \$1,800,000 | |
| MWRDGC 4927 Rehab upper DesPlaines Int. 11D Ext. C. IL0036340 1/1/2022 \$5,500,000 New Lenox, Village of Quincy, City of Quincy, City of Quincy, City of Quincy, City of Store Consolidate 3 WWTP rehabilitation IL0046264 4/11/2022 \$122,760,000 Quincy, City of Quincy, City of Quincy, City of Quincy, City of Store Consolidate Store Consolidat | MWRDGC | 2964 | 39th street conduit rehab - Phase II | 11.0028053 | 01/01/22 | \$24,700,000 | |
| New Lenox, Village of 1185 Consolidate 3 WWTP's into 1 WRF IL0020559, IL0046264 4/11/2022 \$122,760,000 | MWRDGC | 5610 | upper Des Plaines intercepting sewer 11D rehabilitation | IL0047741 | 11/1/2022 | \$5,500,000 | |
| New Lenox; Village of 1185 Consolidate 3 WWTP's into 1 WRF IL0046264 4/11/2022 \$122,760,000 | MWRDGC | 4927 | Rehab upper DesPlaines Int. 11D Ext. C. | IL0036340 | 1/1/2022 | \$5,500,000 | |
| Quincy, City of S527 Phase 4 WWTP Rehabilitation IL0030503 5/3/2021 \$2,000,000 | lew Lenox, Village of | 1185 | Consolidate 3 WWTP's into 1 WRF | | 4/11/2022 | \$122,760,000 | |
| Quincy, City of S527 Phase 4 WWTP rehabilitation IL0030503 5/3/2021 \$7,000,000 Quincy, City of S619 CSO LTCP Phase 1: increase wet weather treatment capacity from 78 to 96 MGD IL0030503 3/7/2022 \$7,500,000 CSO LTCP Phase 3: construction of CSO floatables control systems, backflow prevention and upgrades to wet weather flow regulators IL0030503 3/6/2023 \$1,500,000 CSO LTCP Phase 4: wet weather interceptor repairs & improvements for maximizing flow to sewage treatment works IL0030503 3/4/2024 \$1,300,000 Villa Park S668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 | Quincy, City of | 4137 | Phase 2 WWTP rehabilitation | IL0030503 | 5/3/2021 | \$3,000,000 | • |
| Quincy, City of S619 CSO LTCP Phase 1: increase wet weather treatment capacity from 78 to 96 MGD IL0030503 3/7/2022 \$7,500,000 CSO LTCP Phase 3: construction of CSO floatables control systems, backflow prevention and upgrades to wet weather flow regulators IL0030503 3/6/2023 \$1,500,000 CSO LTCP Phase 4: wet weather interceptor repairs & improvements for maximizing flow to sewage treatment works IL0030503 3/4/2024 \$1,300,000 Villa Park 5668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 | Quincy, City of | 4138 | Phase 3 WWTP Rehabilitation | IL0030503 | . 5/3/2021 | \$2,000,000 | |
| Quincy, Gity of 5621 prevention and upgrades to wet weather flow regulators IL0030503 3/6/2023 \$1,500,000 CSO LTCP Phase 4: wet weather interceptor repairs & improvements for Maximizing flow to sewage treatment works IL0030503 3/4/2024 \$1,300,000 Villa Park 5668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 | Quincy, City of | 5527 | Phase 4 WWTP rehabilitation | IL0030503 | 5/3/2021 | \$7,000,000 | |
| Quincy, City of 5621 prevention and upgrades to wet weather flow regulators IL0030503 3/6/2023 \$1,500,000 CSO LTCP Phase 4: wet weather interceptor repairs & improvements for IL0030503 3/4/2024 \$1,300,000 Villa Park 5668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | Quincy, City of | | | IL0030503 | 3/7/2022 | \$7,500,000 | |
| Quincy, City of 5622 maximizing flow to sewage treatment works IL0030503 3/4/2024 \$1,300,000 Villa Park 5668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | Quincy, City of | 5621 | prevention and upgrades to wet weather flow regulators | IL0030503 | 3/6/2023 | \$1,500,000 | |
| Villa Park 5668 Washington & Yale Sewer Separation (Parent is 4151) IL0033618 7/1/2021 \$8,868,000 Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | Quincy, City of | | | 150030503 | 3/4/2024 | \$1,300,000 | |
| Projects With Planning Approval - Estimated Construction Start After March 31, 2021 \$288,952,253 Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | the state of the s | | | | | | |
| | | | Projects With Planning Approval - Estimated Construction S | Start After M | arch 31, 2021 | | |
| | Chicago, City of | | 2020 Sewer Uning Resubmit | LFunding List | 7/1/2020 | \$74,900,000 | N/E |

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| Loan Applicant | L17# | Project Description | NPDES Permit No. | Estimated Construction Start | Projected Los Amount |
|---|------|---|---------------------|---------------------------------|--------------------------|
| Belleville, City of | 5445 | new storm sewer and detention pond | IL0021873 | 4/1/2021 | \$10,400,00 |
| Belleville, City of | 5576 | UV disinfection system | IL0021873 | 10/15/2020 | \$8,900,00 |
| | | nutrient conservation, repair west plant #2 into plant #1 and plant #3 improvements, nutrient | (L0027731, | 10/13/2020 | \$6,500,00 |
| Bloomington-Normal WRD | 5521 | conversion of Southeast plant #4 | IL0073504 | 6/15/2022 | \$7,300,00 |
| Calumet City, City of | 4728 | Yates Detention Basin rehabilitation | IL0028061 | ? | \$8,890,00 |
| Calumet City, City of | 4729 | Rehabilitate pump station, pump replacement, controls, SCADA, etc. | IL0028061 | 9/1/2020 | \$5,350,00 |
| Carmi, City of | TBD | sewer line replacement | 11,0027910 | 1/1/2021 | \$1,200,00 |
| Charleston, City of | 5808 | solids handling upgrades, biological phosphorus removal improvements | IL0021644 | 8/1/2021 | \$5,823,00 |
| Chester, City of | 3545 | WWTP & collection system improvements | 11.0072931 | 5/3/2021 | \$3,696,55 |
| | | | (L0028088, | | 1 |
| | | | 11.0028053. | | _ |
| Chicago, City of | TBD | sewer line replacement | IL0026081 | ? | \$67,000,00 |
| Cooden, Village of | TBD | sewer main relocation out of creek, sewer main replacement | IL0028169 | 6/1/2020 | \$367,150 |
| Collinsville, City of | 3963 | Biosolids handling system upgrade @ WWTP | IL0028215 | 9/1/2020 | \$6,910,00 |
| Crest Hill | 5735 | East WRF Improvements | IL0064998 | 10/20/2020 | \$5,500,00 |
| DuPage Co. DPW | 4261 | SCADA Improvements @ Woodridge Greene Valley WRF and Knollwood WRD | IL0031844 | 6/1/2020 | \$14,150,00 |
| DuPage Co. DPW | 4262 | Phase II of £174261 | IL0031844 | 6/1/2021 | \$6,360,00 |
| DuPage Co. DPW | 4263 | Phase III of L174261 | IL0031844 | 6/1/2023 | \$15,810,00 |
| DuPage Co. DPW | 4264 | Phase IV of L174261 | I£0031844 | 6/1/2021 | \$2,195,00 |
| ĐưPage Co. DPW | 4265 | Phase V of 1174261 | IL0031844 | 6/1/2024 | \$1,100,00 |
| DuPage Co. DPW | 4266 | Phase VI of L174261 | IL0031844 | 6/1/2023 | \$1,172,00 |
| Durand, Village of | 5827 | LS improvements | IL00G582019 | 5/4/2021 | \$1,685,98 |
| East Dubuque, City of | 5810 | WW collection system expansion project | tL0025186 | 8/3/2021 | \$2,601,20 |
| Flossmoor, Village of | 3973 | Sewer rehabilitation (CIIP) | IL0028061 | 8/1/2020 | \$1,355,00 |
| Galesburg SD | 3294 | STP Improvements including UV, sludge dewatering, and sludge storing | IL0023141 | 7/1/2020 | \$14,161,00 |
| Galesburg SD | TBD | Phase III, parent L173294, upgrade from trickling filter plant to EBPR facility | IL0023141 | 4/5/2022 | \$26,881,00 |
| Galesburg SD | TBD | Phase II, parent L173294, upgrade from trickling filter plant to EBPR facility | [L0023142 | 5/5/2022 | \$37,927,00 |
| Geneva, City of | TBD | solids handling building, sludge storage tanks, associated improvements | 1L0020087 | 9/30/2021 | \$10,000,00 |
| . Gibson City, City of | 5715 | Sewer separation Phase 5 | !L0023281 | 6/1/2020 | \$500,000 |
| | | | 120023202 | 0/2/2020 | \$300,000 |
| Glenbard WW Authority | 5770 | Sludge dewatering rehabilitation phase I | IL0021547 | 1/1/2021 | \$5,000,00 |
| _ | | | | | |
| Glenbard WW Authority | 5771 | Phase II: rehab primary clarifiers at main WWTP | IL0021547 | 1/1/2022 | \$2,200,00 |
| Glenbard WW Authority | 5772 | Phase III: chemical P removal process at Main WWTP | IL0021547 | 1/1/2024 | \$2,400,00 |
| Granite City, City of | 4114 | WWTP improvements | IL0033481 | 6/1/2021 | \$18,000,00 |
| Hurst, City of | 5743 | Lagoon rehabilitation including updated chlorination and rock filter | 11.0029246 | 3/1/2020 | |
| Kankakee River Metro. | 2/43 | regoost chapstration (inchaning abusted chicuitation and tock litter | 10029246 | 3/1/2020 | \$310,000 |
| Agency | TBD | Expand existing WWTP capacity by approximately 50% | IL0021784 | 10/1/2022 | \$25,000,00 |
| Kewanee, City of | TBD | electrical, SCADA, aeration system upgrades and improvements | IL0029343 | 1/1/2022 | \$3,500,00 |
| La Salle, City of | TBD | convert anaerobic digester to aerobic, increase size of disinfection facilities | IL0029424 | 4/1/2021 | \$1,306,00 |
| Leaf River, Village of | 5705 | WWTP Rehabilitation | IL0029475 | 12/14/2020 | \$5,009,00 |
| Lockport | TBD | peak and design capacity expansion at STP | IL0029611 | 1/30/2023 | \$41,000,00 |
| Lombard, Village of | 4472 | large diameter, combined sewer rehabilitation | . IL0022471 | 2/22/2021 | \$17,000,00 |
| | | - | | ,, | 7,000,00 |
| Lostant, Village of | TBD | Storm Sewer, ditch grating, culvert replacement and expansion of existing detention basin | IL0075221 | 1/1/2022 | \$575,000 |
| Macomb, City of | 4929 | WWTP improvements and add UV | IL0029688 | 5/29/2020 | \$3,000,00 |
| Macomb, City of | 5757 | WWTP improvements and add UV | IL0029688 | 5/29/2020 | \$3,000,00 |
| Madison County | TBD | SS rehab with CIPP lining | 7 | 10/1/2020 | \$980,000 |
| Marine SD | 5706 | Sewer lining | IL00580228 | 8/1/2020 | \$2,000,00 |
| | | | | | |
| Marion, City of | 4128 | inspection and relining 42,000' of SS. 585 manholes, 4,400' 8" SS and appurtenances | IL0029734 | 10/5/2020 | \$4,600,00 |
| Mattoon, City of | 5119 | Phase II: conveyance piping to CSO treatment facility | IL0029831 | 7/1/2021 | \$9,305,00 |
| Mill Creek WRD | 3308 | WWTP Upgrades | N/A | 8/1/2021 | \$545,000 |
| Milledgeville, Village of | 5758 | upgrade WWTP and line sewers | (L0023345 | 9/1/2020 | \$3,039,60 |
| Minooka, Village of | TBD | upgrade and replace WWTP equipment: aerobic blowers, aeration blowers, oxidation ditch equipment, SCADA improvements, ancillary systems | IL0055913 | 2/7/2022 | ¢ኃ ለበበ ቦሳ |
| Mokena, Village of | TBD | WWTP improvements/upgrades | | | \$2,400,00 |
| | | | 1L0024201 | S/18/2020 | \$11,200,0 |
| Monmouth | TBD | disinfection system at STP required by NPDES permit | 7 | 6/1/2021 | \$1,500,00 |
| Morris, City of | TBD | ss UPGRADES | IL00211131 | 6/1/2022 | \$9,000,00 |
| Mt. Vernon, City of | 3677 | CIPP lining, lift station force main replacement, WWTP trunk-line rehab/replacement | IL0027341 | 9/1/2020 | ČA EDD OF |
| ,,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | A A LE L'ALIANTE TELEBOTE MENT LE PROCESSION A AALL II CHIN-IIIIE TELEBOTE PROCESSION | 1 (1002/34) | 3/1/2020 | \$4,500,00 \$4,500,00 |

| 1414100.00 | 7004 | Pro f | | | |
|--|--------------|---|-------------------------|-----------------|---------------------------------------|
| MWRDGC | 3801 | Stickney - new coarse screens | 1L0028053 | 9/1/2020 | \$6,000,000 |
| MWRDGC | 2744 | Install mechanical mixers @ Stickney | !L0028053 | 8/1/2020 | \$11,500,000 |
| MWRDGC | 2745 | Stickney - Battery A concrete rehabilitation | [L0028053 | 7/1/2020 | \$7,700,000 |
| North Shore WRD | 3313 | S-8 Interceptor project | IL0030171 | 3/31/2021 | \$3,248,100 |
| Northern Moraine WRD | 5823 | lift stations rehabilitation | 11.003,1933 | 3/1/2022 | \$497,180 |
| Northern Moraine WRD | 5824 | extend SS to unsewered community | IL0031933 | 3/1/2024 | \$6,698,395 |
| Northern Moraine WRD | 5822 | new maintenance garage at WWTP | IL0031933 | 3/1/2022 | \$800,000 |
| Northern Moraine WRD | 2930 | extend SS to unsewered community | IL0031933 | 3/1/2022 | \$18,350,250 |
| O'Fallon, City of | 5510 | WWTF improvements: package plant conversion to aerobic digester, pump station rehab, etc. | IL0021636 | 12/1/2020 | \$11,700,000 |
| Oglesby, City of | TBD | relocate and provide new facilities for WWTP and disposal | IL0024996 | 7/1/2023 | \$15,000,000 |
| Olney, City of | 3609 | Add UV to WWTP | IL0048755 | ? | \$558,000 |
| Ottawa, City of | TBD | cleaning existing SS system, lining SS and manholes, new SS and storm sewer | IL0030384 | 6/1/2021 | \$30,000,000 |
| Ottawa, City of | TBD | gravity sewer construction, LS construction, force main to combine LS | 11,0030384 | 8/1/2021 | \$16,000,000 |
| Pinckneyville | 5257 | New WWTP - Decommissioning 2 existing WWTP's | IL0021997 | 1/1/2021 | \$17,700,000 |
| Pingree Grove, Village of | 5725 | upgrade and expand WWTP | IL0077755 | 9/1/2020 | \$28,581,280 |
| Plainfield, Village of | 4666 | ald town SS lining | IL0074373 | 3/1/2021 | \$1,680,000 |
| Princeton, City of | TBD | SS replacement and storm sewer construction | IL0020575 | 10/1/2021 | · · · · · · · · · · · · · · · · · · · |
| | | | | | \$1,500,000 |
| Ridgway, Village of | TBD | rehab. Sanitary sewer collection system. Replace 760' of SS and lining manholes | IL0020079 | 8/1/2021 | \$753,000 |
| Rochelie, City of | 4373 | sewer and manhole lining | 1L0030741 | 2/1/2021 | \$13,688,800 |
| St. Charles, City of | TBD | WRF expansion (says phase III ?) | 1L0026808 | 1/1/2021 | \$22,131,000 |
| St. Clair Township St. Joseph, Village of | 5777 5790 | new WWTP | IL0048232 | 3/2/2022 | \$6,000,000 |
| Streator, City of | 78D | WWTP improvements and add UV | IL0023086 | 8/1/2021 | \$9,000,000 |
| Streator, City of | עמו | SS and storm sewers installation | IL0022004 | 11/1/2021 | \$1,500,000 |
| Summerfield, Village of | 5376 | upgrades to WWTP | 1L0064220 | 9/1/2020 | \$1,758,000 |
| Tolono, Village of | TBD | WWTP Improvements, sewer extension, LS rehab/replace, collection system rehab/replace | 11.0031453 | 7/1/2021 | \$10,000,000 |
| Trico Community High School STP | TBD | remove and replace sewer treatment package plant | 110049905 | 3/1/2021 | \$506,000 |
| Troy, City of | 5506 | Phase I: Expand treatment plant and construct Northern interceptor; eliminate 4 lift stations | IL00314888 | 11/30/2021 | \$19,600,000 |
| Troy, City of | 5507 | Phase II: upgrade existing facilities for holding stormwater, digester, sludge storage | IL00314888 | 11/30/2023 | \$1,200,000 |
| Troy, City of | 5508 | Phase III: upgrade equipment/storage capacity for sludge processing | IL00314888 | 6/30/2025 | \$300,000 |
| Troy, City of | TBD | Phase IV: Upgrade tertiary filters to enhance effluent quality | IL00314888 | 6/30/2026 | \$5,500,000 |
| Vorgannos Villago -4 | TBD | WWTP improvements: sand replacement in filters, new recirculation pumps, electrical | | | 4 |
| Vergennes, Village of Vermont SD | TBD | Improvements, etc. | 1£0063860 | 3/1/2021 | \$160,000 |
| vermont 3D | יופט | replace LS, televise existing SS system | 110049554 | 5/1/2021 | \$770,000 |
| Washington, City of | 5813 | New SS and influent pump station | IL0024881, IL0042412 | ? | \$13,145,050 |
| Wood Dale, City of | TBD | replace conveyance storm sewers, two LS installed | ? | 3/1/2021 | \$28,750,000 |
| Wood River, City of | 5753 | New Stormwater Detention Basin | IL0031852 | 8/1/2020 | \$3,500,000 |
| Wood River, City of | TBD | separate stormwater and sewer system | IL0031852 | 5/1/2021 | \$14,738,998 |
| Wyoming, City of | 5608 | WWTP upgrades | ? | 9/30/2020 | \$1,606,660 |
| | | Total Cost of Projects without Planning Ap | proval Prior to | March 31, 2020: | \$780,225,193 |

| Total Cost of Projects on FY2021 WPCLP Intended Funding List: | \$698,802,086 |
|---|-----------------|
| Projects Eligible but Not on the FY2021 WPCLP Intended Funding List due to Program Capacity Limit | \$118,237,577 |
| Projects With Planning Approval - Estimated Construction Start After March 31, 2021 | \$288,952,253 |
| Projects Limited By 25% Program Funding Cap - Not Eligible for Intended Funding List | \$74,900,000 |
| Total Cost of Projects without Planning Approval Prior to March 31, 2020: | \$780,225,193 |
| Total Cost of Projects on FY2021 WPCLP Project Priority List: | \$1,961,117,109 |

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